



Hach 5500 sc Phosphate Analyser

Številka izdelka: 5500.KTO.PX.XXX

EUR Cena: Kontakt

Datum pošiljanja ni prikazan

Lower maintenance, less downtime

Reliable online phosphate analyser that saves critical time and effort. Proprietary chemistry only, available with 1/2/4 channels and including reagents set for start up and up to 90 days of use.

90 days of continuous runtime

Only two litres of reagent are required for the analyser to perform unattended for up to 90 days; twice as long as the previous analyser versions.

Save time on maintenance

The industry's only pressurized reagent delivery system eliminates the frequent maintenance associated with pumps.

Avoid downtime

Predictive diagnostic tools, including Hach's proprietary Prognosys technology, warning LEDs, and high-visibility notification screens let you avoid unplanned downtime.

Clean, fast and easy reagent change

No more dripping reagents on the instrument, the floor, or your clothing while fumbling with tubes and straws. Simply match the colour-coded cap to the sealed reagent bottle and twist gently.

Verify easily with Hach Lab products so you don't waste time second-guessing

Grab Sample In and Grab Sample Out features allow quick analysis of a grab sample poured into the analyser, and facilitate taking a sample out of the analyser to verify in a lab test.

Specifikacije

Alarm:	Four relays output; type: not powered SPDT relays, each rated at 5 A resistive, 240 V AC maximum or Connection: 18 to 14 AWG wire, 18 AWG stranded recommended
Aplikacija:	Pure water / Power
Certificiranje:	CE (EN 61326-1: 2006; EN 61010-1: 2010; EN 60529: 1991, +A1:2000) KC (EN 61326-1: 2006) C-tick (EN 61326-1: 2006) cETLus (UL 61010-1: 2012; NEMA 250: 2003; CSA C22.2 No 61010-1: 2012)
Delovna temperatura:	5 - 45 °C
Delovna vlažnost:	5 - 95 % relative humidity, non-condensing (indoor use only)
Dimenzija (v x š x g):	804 mm x 452 mm x 360 mm
Frekvenca (Hz):	50/60 Hz

Izhod:	4 - 20 mA
Jeziki v navodilih za uporabo:	English, French, Spanish, B. Portuguese, Chinese, Japanese, Korean, Thai, German, Italian, C. Portuguese, Czech, Danish, Dutch, Polish, Swedish, Finnish, Bulgarian, Hungarian, Romanian, Lithuanian, Russian, Turkish, Slovak, Slovenian, Croatian, Greek, Estonian
Meja zaznavanja:	LR model: 4 µg/L HR model: 200 µg/L
Merilno načelo:	Colorimetric
Merilno območje:	LR model: 4-3000 µg/L as PO ₄ [Detection range capable of 4 - 5000 µg/L as PO ₄] HR model: 200-50'000 µg/L as PO ₄
Način montaže:	Wall, panel or table
Napetost (V):	100 - 240 V AC, 24 V DC
Natančnost:	LR model: ±4 µg/L or ±4% of reading, whichever is greater; HR model: ±500 µg/L or ±5% of reading, whichever is greater
Odzivni čas :	Стандартно, 9,5 минути при 25 °C (77 °F); променящо се според температурата
Pogoji skladiščenja:	-20 - 60 °C
Ponovljivost:	LR model: ±1% HR model: ±500 µg/L or ±5% of reading, whichever is greater
Poraba reagenta:	2 L of each reagent every 90 days with 15 minute cycle time
Pretok vzorca:	55 - 300 mL/min
Razred zaščite:	I
Releji:	Four; type: not powered SPDT relays, each rated at 5 A resistive, 240 VAC maximum
Št. kanalov:	1, 2, 4; programmable sequence
Stopnja onesnaženosti:	2/II
Stopnja pretoka:	Sample line and sample bypass drain: 6 mm (¼-in.) Air purge inlet: 6 mm (¼-in.) Chemical and case drains: 9.5 mm (3/8-in.)
Svetlobni vir:	Class 1M LED (light emitting diode) with a peak wavelength of 810 nm
Temperatura vzorca:	5 - 50 °C
Teža:	20 kg without reagents and standards, 36.3 kg with reagents
Vzorec: tlak:	0.14 - 6 bar (to preset pressure regulator)
Zajem vzorca:	Grab Sample In and Grab Sample Out capability
Zaščita ohišja:	IP56 / NEMA 4X
Združljivost kontrolnih enot:	SC200, SC1000